

SECTION 01085 — CODES AND STANDARDS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. All work performed shall be in accordance with the edition of the codes and standards in effect as of January 1, 2006, unless otherwise noted. Codes and standards listed in the individual specification sections or as shown on the subcontract drawings shall be considered minimum requirements.
- A.1 Throughout the contract documents, reference is made to codes and standards which establish qualities and types of workmanship and materials, and which establish methods for testing and reporting on the pertinent characteristics.
- A.2 Where materials or workmanship are required by these contract documents to meet or exceed the specifically named code or standard, provide materials and workmanship which meet or exceed the specifically named code or standard.

1.02 QUALITY CONTROL

- A. Nationally Recognized Testing Laboratory (NRTL):
- A.1 Materials shall be tested and listed or labeled by a nationally recognized testing laboratory (NRTL) recognized by the Occupational Safety and Health Administration (OSHA) under 29 CFR 1910.7 such as, but not limited to, Underwriters Laboratories (UL) or FM Global (FM). In cases where no material of the type specified is NRTL listed, submit all relevant technical data regarding the proposed material to the Government for resolution in writing in accordance with section 01300 "Submittals."
- A.2 The Government may, solely at its option, require the Contractor to submit additional manufacturer's information, such as specific testing procedures used, conditions under which testing was performed, and/or other details of the tests.

1.03 CODES AND STANDARDS

- A. When required by these specifications, comply with the codes and standards promulgated by the following agencies and organizations and those identified in divisions 2 through 16. Bring any conflicts between specifications, drawings, and the referenced documents to the Government's attention, in writing, for resolution before taking any related action. Where differences exist between codes and standards, the one with the most stringent requirement, as determined by the Government, shall apply.

B. Code of Federal Regulations (CFR)

- 10 CFR 435 Energy Conservation Voluntary Performance Standards for New Commercial and Multi-Family High Rise Residential Buildings; Mandatory for Federal Buildings
- 29 CFR 1910 Occupational Safety and Health Standards, Department of Labor
- 29 CFR 1926 Safety and Health Regulations for Construction, Department of Labor
- 41 CFR 101 Public Contracts and Property Management; Management of Buildings and Grounds: 20.17: Energy Conservation

C. American National Standards Institute (ANSI)

ANSI A10 Series Safety Requirements for Construction

ANSI B30 Series Safety Standards for Cranes and Hoists

D. American Society of Heating, Refrigerating, and Air-Conditioning Engineers (ASHRAE)

ASHRAE 90.1 Energy Efficient Design of New Buildings Except Low-Rise Residential Buildings

E. International Association of Plumbing and Mechanical Officials (IAPMO)

IAPMO UPC Uniform Plumbing Code (1997)

F. International Conference of Building Officials (ICBO)

ICBO UBC Uniform Building Code (1997) (except for structural design)

ICBO UMC Uniform Mechanical Code (1997)

G. International Code Council (ICC)

ICC IBC International Building Code (for structural design only)

H. Institute of Electrical and Electronic Engineers (IEEE)

IEEE C2 National Electrical Safety Code

I. National Fire Protection Association (NFPA)

NFPA 70 National Electrical Code

NFPA 101 Life Safety Code

NFPA 241 Standard for Safeguarding Construction, Alteration, and
Demolition Operations

Fire Codes, as applicable

J. Refer to individual sections of this specification and the contract drawings for other names and abbreviations of trade associations and standards applicable to specific portions of the work. Other codes or standards may be cited elsewhere in the construction specifications and drawings and shall apply as if repeated here.

K. Comply with all applicable federal, state, and local safety, health, and environmental regulations and the Contractor's approved safety plan.

PART 2 PRODUCTS

Not used

PART 3 EXECUTION

Not used

END OF SECTION

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